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Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address Commissioner For Patent's P.O. Box 1450 Alaxandra, Viginis 22313-1450

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/815,269

03/31/2004

Pak-Lung Seto

35479.P18989

Grossman, Tucker, Perreault & Pfleger, PLI 55 South Commercial Street Manchester, NH 03101

JUN 18 2004

CONFIRMATION NO. 7481
FORMALITIES LETTER

OCC00000012958654*

GROSSMAN, TUCKER, PERREAULT & PFLEGER, PLLC

Date Mailed: 06/16/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

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Commissioner for Patents

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A copy of this notice MUST be returned with the reply.

08/17/2004 BABRAHA1 00000077 10815269

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Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 1 - ATTORNEY/APPLICANT COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pak-Lung Seto et al.

Title: DATA ENCODING AND DECODING IN A DATA STORAGE SYSTEM

Docket No.: 35479.P18989 Filed: March 31, 2004 Examiner: Unknown

Serial No.: 10/815,269

Due Date: August 16, 2004

Group Art Unit: 2183

Mail Stop Missing Parts Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the attached:

X A return postcard.

X Please charge credit card in the amount of \$130.00 to cover the large entity surcharge.

X Communication Re: Missing Parts (1 pg.).

 \overline{X} A signed Combined Declaration and Power of Attorney (4 pgs.).

X Notice to File Missing Parts (2pgs.).
 X Credit Card Payment Form (1 pg.)

X Change of Correspondence Address Request Form (1 pg.)

 \underline{X} Formal Drawings (6 pgs.)

Customer Number: 45459 603-668-6560

Reg. No. 41,252 EPP:mjm

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class regal, in an envelope addressed to: Attn: Mail Stop Missing Parts, Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450, on this Aday of August 2004

MEREDITH MESCHER

Signature

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Pak-Lung Seto et al.

Examiner: Unknown

Serial No.:

10/815,269

Group Art Unit: 2183

Filed:

March 31, 2004

Docket: 35479.P18989

Title:

DATA ENCODING AND DECODING IN A DATA STORAGE SYSTEM

COMMUNICATION RE: MISSING PARTS

Mail Stop Missing Parts Commissioner for Patents P.O.Box 1450 Alexandria, VA 22313-1450

In response to the "Notice to File Missing Parts" (see enclosed copy), we submit the Combined Declaration and Power of Attorney a payment in the amount of \$130.00 to cover the Large entity surcharge. Also enclosed are Formal Drawings (6 pages) and a Change of Correspondence Address Request Form.

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at 603-668-6560.

Respectfully submitted,

Pak-Lung Seto et al.

By their Representatives,

Grossman, Tucker, Perreault & Pfleger PLLC c/o PortfolioIP

P.O. Box 52050

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603-668-6560

Bv

Edmund P. Pfleger Reg. No. 41,252

EPP:mim

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